TABLE 2

VOLUMETRIC Am SUPPLY AND VOLUME OP PKODUCTS OF COMBUSTION PER

Per Cent (1)	Air Supply		Products of Combustion per Unit Volume of Gas Burned							
	Vols. (2)	Excess Vols. (3)	Excess 0_2 (4)	CO (5)	H_2 (6)	$C0_2$ (7)	H_20 (8)	Excess N_2 (9)	Total N_2 .(10)	Total Vols. (11)
60	98.5	-	-	20.	5.5	15.	22.		125.	189.
80	1	65.7	13.1	76	2	74	68		14	84
100	131.	0	4	10.	2.7	26.	25.	0.0	151.	216.
120	40	-	-			12	34	26.2	42	02
140	164.	32.8	6.57			36.	28.	8	177.	242.
180	25	5	0.0			50	20	52.5	70	40
260	197.	0.0	+			36.	28.	6	203.	275.
340	10	+32.	6.57			50	20	105.	98	25
420	229.	85	13.14			36.	28.	12	230.	308.
500	95	65.70	26.28			50	20	210.	26	10
	295.	131.4	52.56			36.	28.	24	282.	373.
	65	0	78.84			50	20	315	82	80